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ABSTRACT

4 The system includes a modem unit with a standardized form factor and
5 standardized connector. The modem unit can be connected to a phone shell
6 personal digital assistant and for other data units. Connected to the phone shell,
7 the modem unit transmits voice data. Connected to the personal digital assistant or
8 other data device, the modem unit transfers data. By having a modem unit that can
9 usable both for voice and data, a single cellular transceiver can be used for both
10 voice and data without requiring a wired connector. Additionally the standardized
11 form factor and connector allows a second modem unit, having a second type of
12 cellular connection, to be used in place of the first modem unit. The other type of
13 cellular connection can be a different communication standard.